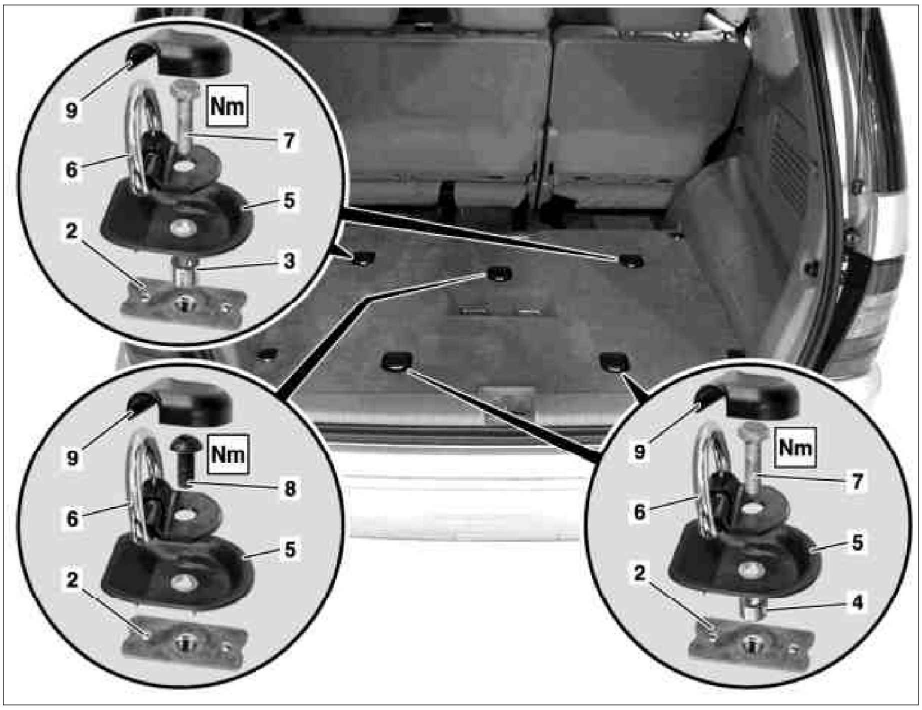
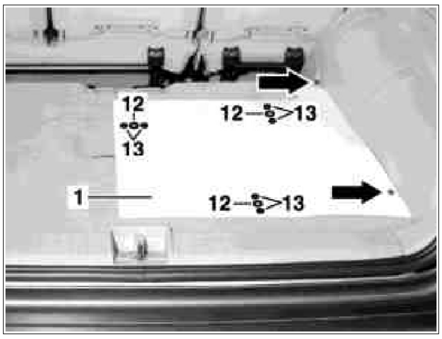
AZ91.20-P-0001A	Retrofitting anchor rings for child seat restraint attachments	14.11.00

MODEL 163.113 /136 /154 /172 /174

2 Anchor mounting plate
3 Long spacer
4 Short spacer
5 Trim plate
6 Anchor ring
7 Long bolt
8 Short bolt
9 Trim cover



P91.20-2039-06

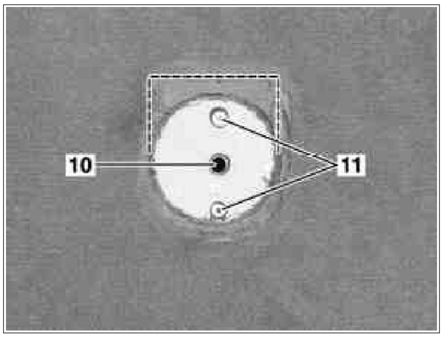


P91.20-2040-01

1 Template
12 Bolt location for mounting plate
13 Rivet locations for mounting plate

Hole in carpet, Ø=57 mm

10 Center hole for anchor ring, Ø=9.5 mm
11 Hole for rivet, Ø=4 mm



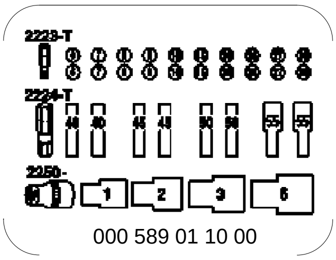
P91.20-2038-01

	Removing		
1	Remove compact spare tire	See Owner's Manual.	
2	Fold 3rd row seats to storage position	Only with code (847). See Owner's Manual.	
3	Remove footwell covers	See Owner's Manual.	
4	Remove cargo anchor rings		
	Modifying		
5	Place template (1) on top of load compartment floor covering and secure with cargo anchor bolts (arrows)	Turn template over for opposite side. Template	*163589066300
6	Mark floor covering through center of bolt location (12) for anchor mounting plate (2)	Only for those positions at which anchor rings will be installed.	
7	Remove template (1)		
8 f	Remove load compartment floor covering		AR68.20-P-4810GH
9	Place floor covering faceup on suitable surface		
10	Using hole saw, create Ø=57 mm hole for anchor ring assembly	Only for those positions at which anchor rings will be installed. Secure floor covering appropriately to ensure hole is cut cleanly. Use mark as a guide for center of hole.	
11 f	Lower rear axle carrier	Only Model 163.174 for installation of 2nd row center anchor ring.	AR35.10-P-0020-01GH
12	Place template (1) on floor pan and secure with cargo anchor bolts		

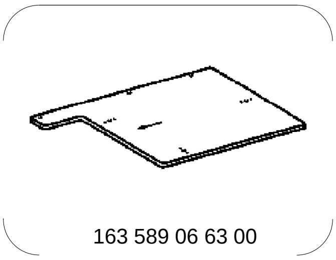
13	Mark floor pan through center of rivet and bolt locations (12, 13) for anchor mounting plate (2)	Only for those positions at which anchor rings will be installed.	
14	Remove template (1)		
15	At marks, drill Ø=9.5 mm hole (10) for anchor bolt and Ø=4 mm holes (11) for rivets	Model 163.174: To avoid damaging auxiliary fuel tank, do not drill more than 5mm through floor pan for 2nd row center anchor ring.	
16	Smooth rough edges of holes on underside of floor pan		
17	Clean, prime, and paint holes		
18	Using an assistant, place mounting plate (2) into position from underneath vehicle and secure with bolt (8)	Plate should be flush with surface of body.	
19	Rivet plate into position from inside vehicle, then remove bolt (8)		
20	Seal underbody at plate location	Body seam sealant	*BR00.45-Z-1004-01A
	Installing		
21 f	Install load compartment floor covering	Do NOT install internal spare on Model 163.174 at this time.	AR68.20-P-4810GH
22	Loosely install trim plate (5) to observe fit to floor covering	Straight edge of plate (5) towards front of vehicle.	
23	Remove trim plate (5) and relieve floor covering so that plate, when installed, is completely flush with floor covering	Use caution to avoid making hole too large for trim plate to cover hole completely. Square off hole at front. Relieve only down to foam.	
24	Install anchor ring (6) and related components	Use short spacer (4) on 3rd row rings. Use long spacer (3) on 2nd row outboard rings. Use short bolt (8) and no spacer on 2nd row center ring. Torx bit set Nm	*000589011000 *BA68.50-P-1001-02A
25 f	Reinstall rear axle carrier	Model 163.174 only.	AR35.10-P-0020-01GH
26 f	Reinstall internal spare tire and carrier	Model 163.174 only.	AR68.30-P-4610GH
27	Reinstall compact spare tire	See Owner's Manual.	

Nm **Luggage nets**

Number	Designation		Model 163
BA68.50-P-1001-02A	Screw for cargo anchoring mount on load compartment floor	Nm	24



Internal Torx set



Template

Repair products

Number	Designation	Order number
BR00.45-Z-1004-01A	MB body sealant for sealing seams (can be painted over/310 ml tube)	001 989 63 20

Parts ordering notes

Part no.	Designation	Quantity
163 868 01 30 7C45	Trim cover	as needed
163 984 10 29	Short bolt (SAE) (for 2nd row center anchor ring only)	as needed
210 990 07 01	Long bolt (SAE)	as needed
000000 001427	Short bolt (metric) (for 2nd row center anchor ring only)	as needed
000000 001388	Long bolt (metric)	as needed
163 860 03 14 9051	Anchor ring	as needed
163 680 05 17	Trim plate	as needed
357 991 14 40	Short spacer (for 3rd row anchor rings only)	as needed
126 991 15 40	Long spacer (for 2nd row anchor rings, except center, only)	as needed
910002 004105	Rivet	as needed
124 984 04 25	Anchor mounting plate (SAE)	as needed
124 984 05 25	Anchor mounting plate (metric)	as needed